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	Application No.	Applicant(s)	100
	10/614,490	SIEVERS, JACK D.	
Notice of Allowability	Examiner	Art Unit	
	Robert J. Sandy	3677	
The MAILING DATE of this communication appeals claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due cou	ırse. THIS
1. X This communication is responsive to the amendment filed	<u>9/20/2004</u> .		
2. ☑ The allowed claim(s) is/are <u>1-16</u> .			
3. $igotimes$ The drawings filed on <u>07 July 2003</u> are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requir	rements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	-948) attached	
1) 🗌 hereto or 2) 🗋 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ck) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			e the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te ment/Comment	·

Application/Control Number: 10/614,490

Art Unit: 3677

EXAMINER'S COMMENTS

Claims 1-16 are allowed.

The rejection under 35 U.S.C. 102 to claims 1-3 and 5-8, as being unpatentable over Stilson (US 565,520), indicated in the prior Office action mailed 20 May 2004, has been withdrawn in view of applicant's amendment to claim 1 and remarks filed 20 September 2004, on pages 6 and 7 pertaining to the device by Stilson ('520) not meeting at least the claim limitation of the end surface of the gate blocks the opening and closes off the hook space, generally orthogonally relative to the shank so as to extend across the hook space, and when the gate is in the closed position an object in the hook space pressing against the end surface will not urge the gate into the open position against the return biasing force of a resilient biasing means. Comparing the operation of the device by Stilson ('520), one can see in Figure 2 and 3, and disclosed in lines 92-100 on page 1, that an object in the hook space will press against spring 6 when the gate is in the closed position. Stilson ('520) describes in lines 94-96, where "the spring 6 will immediately return to the inner side of the hook 2, closing over the point of junction of the bar 8 and hook 2." That is, an object would press against the spring 6, and not against bar 8. Claims 9-16 are allowed in view of applicant's remarks in the second paragraph on page 7 of applicant's response filed 20 September 2004.

The claim objections to claims 6 and 7, indicated in the prior Office action, have been withdrawn in view of applicant's amendment to claims 6 and 7.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. Sandy whose telephone number is 703-305-7413. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J.J. Swann can be reached on 703-306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ROBERT J. SANDY
PRIMARY EXAMINER

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